Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(retrieval) and ((speech adj recognition) or (speech adj retrieval) or recognizer) and ((remove or delete) near unrecognized)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:01
L2	0	((speech adj recognition) or (speech near retrieval) or recognizer) and ((remove or delete) near unrecognized)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:02
L3	15	((speech adj recognition) or (speech near retrieval) or recognizer) and ((remove or delete) same unrecognized)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:03
L4	15	((speech adj recognition) or (speech near retrieval) or recognizer) and ((remove or delete) same unrecognized) and unrecognized	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:06
L5	2	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or delete) near unrecognized) and unrecognized	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:08
L6	4	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) near unrecognized) and unrecognized	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:10
L7	86	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) same unrecognized)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:17
L8	64	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) same unrecognized) and (word or words or utterance)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:18
L9	19	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) same unrecognized same(word or words or utterance))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 09:21
L10	19	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) same unrecognized same(word or words or utterance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:36

L11	396	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) same (domain or vocabulary or (recognition near database)) same(word or words or utterance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:37
L12	0	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) same (domain or vocabulary or (recognition near database)) same(word or words or utterance)) and @ad<"2000218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:38
L13	192	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) same (domain or vocabulary or (recognition near database)) same(word or words or utterance)) and @ad<"20000218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:39
L14	31	(speech or recognition or retrieval or recognizer).ti,ab,bsum. and ((remove or removed or delete ore deleted) near (word or words) same (domain or vocabulary or (recognition near database))) and @ad<"20000218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:39
L15	9	("4866778" | "5027406" | "5428707" | "5758319" | "5920837" | "6073097" | "6081780" | "6092043" | "6185530").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 10:55
L16	52226	(document and search) and ((remove or removed) near (word or words) some document)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 10:56
L17	0	(document near search).ti,ab. and ((remove or removed or delete) near (words or words) near document)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 10:58
L18	0	(document near search).ti,ab, bsum. and ((remove or removed or delete) near (words or words) near document)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 10:58
L19	23	(document near search).ti,ab, bsum. and ((remove or removed or delete) near (words or words) same document)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 11:14
L20	5	("5325298" | "5619709" | "5774845" | "6006221" | "6076088").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 11:01

L21	3	(search NOT document).ti,ab, bsum. and ((remove or removed or delete) near (words or words) same document)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 11:16
L22	20	(US-20040267734-$ or US-20020188681-$).did. or (US-5675819-$ or US-5754972-$ or US-6571209-$ or US-5899973-$ or US-6345252-$ or US-6601026-$ or US-6189002-$ or US-6772170-$ or US-5884302-$ or US-5950189-$ or US-6625595-$ or US-6418431-$ or US-6167398-$ or US-6173279-$ or US-6513063-$ or US-5559940-$ or US-5761685-$).did. or (EP-364180-$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/05/27 13:29
L23	0	l2 and document and (remove or eliminate or suppress or delete)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 13:30
L24	9	l22 and document and (remove or eliminate or suppress or delete)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 13:30
S1	82	((document or information) adj retrieval) and ((speech adj recognition) or (speech adj retrieval)) and (vocabulary or word) and vector and weight	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/27 10:57
S2	5	((((document or information) adj retrieval) and ((speech adj recognition) or (speech adj retrieval)) and (vocabulary or word) and vector and weight).ti, ab,bsum. and @ad<"20000218"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/10/05 10:16
S3	11	("5278980" | "5630121" | "5895464" | "5963205" | "5983221" | "6094649" | "6173279" | "6233547" | "6295529" | "6470333" | "6487545").PN.	USPAT	OR	ON	2004/10/05 10:09
S4	10	("4797910" | "4959855" | "4979206" | "5331554" | "5839107" | "5878418" | "5895464" | "5943410" | "6026392" | "6028917").PN.	USPAT	OR	ON	2004/10/05 10:09
S5	17	"6173279".URPN.	USPAT	OR	ON	2004/10/05 10:10

| S6 | 100 | ("6418431" "6389387" "5442778" "5500920" "5278980" "4358824" "5640553" "5659742" "5675788" "5717914" "5721902" "5737734" "5742816" "5822731" "5873076" "5950189" "5873056" "6345252" "6345253" "5542090" "6173275" "5787422" "5999927" "5619709" "5794178" "6243723" "4965763" "6480843" "6601026" "6411962" "6374217" "6101492" "5819260" "5937422" "5301109" "5864855" "5752051" "5867597" "5708829" "6002798" "6243713" "6349276" "6675159" "5675819" "5317507" "5325298" "5857179" "5920859" "6332138" "6460034" "6523026" "6611825" "6633868" "6701305" "6408266" "6751628" "6167398" "5943669" "5408655" "5630117" "5781904" "5778363" "5933822" "5774888" "6094649" "5404435" "5404514" "5469354" "5598557" "5600835" "5701469" "5842217" "5913208" RE36727 "6466901" "6654717" "6728707" "6732097" "6732098" "6738765" "6741988" "5864846" "5794235" "5787198" "6587848" "6366908" "5819258" "6353825" "6629097" "5899973" "6446061" "6510406" "6513027" "6760714" "6477524" "5895446" "5594641" "5625554" "5418951" "6662180").pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 10:16 |

S7	25	("6418431" "6389387" "5442778" "5500920" "5278980" "4358824" "5640553" "5659742" "5675788" "5717914" "5721902" "5737734" "5742816" "5822731" "5873076" "5950189" "5873056" "6345252" "6345253" "5542090" "6173275" "5787422" "5999927" "5619709" "5794178" "6243723" "4965763" "6480843" "6601026" "6411962" "6374217" "6101492" "5819260" "5937422" "5301109" "5864855" "5752051" "5867597" "5708829" "6002798" "6243713" "6349276" "6675159" "5675819" "5317507" "5325298" "5857179" "5920859" "6332138" "6460034" "6523026" "6611825" "6633868" "6701305" "6408266" "6751628" "6167398" "5943669" "5408655" "5630117" "5781904" "5778363" "5933822" "5774888" "6094649" "5404435" "5404514" "5469354" "5598557" "5600835" "5701469" "5842217" "5913208" RE36727 "6466901" "6654717" "6728707" "6732097" "6732098" "6738765" "6741988" "5864846" "5794235" "5787198" "6587848" "6366908" "5819258" "6353825" "6629097" "5899973" "6446061" "6510406" "6513027" "6760714" "6477524" "5895446" "5594641" "5625554" "5418951" "6662180").pn. and (recognition and vector and (file or database))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/10/05 10:17
S8	4	"6418431".URPN.	USPAT	OR	ON	2004/10/05 10:17
S9	4	("5694559" | "6177932" | "6418431" | "6434563").PN.	USPAT	OR	ON	2004/10/05 10:19
S10	2	((document or information) adj retrieval) and ((speech adj recognition) or (speech near retrieval)) and (vocabulary or word) and vector and weight and ((enhanced or expansion) near document)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/03 12:57
S11	15	("3894348" | "4736199" | "4839853" | "4965732" | "4973111" | "4995011" | "5001747" | "5010504" | "5031155" | "5109863" | "5175710" | "5245587" | "5379268" | "5455806" | "5559940").PN.	USPAT	OR	ON	2004/11/03 13:03
S12	2	"5455806".URPN.	USPAT	OR	ON	2004/11/03 13:03

S13	4	"5761685".URPN.	USPAT	OR	ON	2004/11/03 13:04
S14	15	((document or information) adj retrieval) and ((speech adj recognition) or (speech near retrieval)) and (vocabulary or word) and vector and weight and (strzalkowski or salton)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 12:16
S15	8	("4831550" | "5212765" | "5408586" | "5488725" | "5586197" | "5675786" | "5696964" | "5713016").PN.	USPAT	OR	ON	2004/11/04 08:16
S16	14	"5950189".URPN.	USPAT	OR	ON	2004/11/04 08:17
S17	0	((document or information) adj retrieval) and ((speech adj recognition) or (speech adj retrieval)) and ((vocabulary or word or term)near (truncate or delete)) and vector and weight	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 12:18
S18	1	((document or information) adj retrieval) and ((speech adj recognition) or (speech adj retrieval)) and ((vocabulary or word or term)near (truncate or delete or remove)) and vector and weight	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 12:19
S19	1	((document or information) adj retrieval) and ((speech adj recognition) or (speech adj retrieval)) and ((vocabulary or word or term or vector)near (truncate or delete or remove)) and vector and weight	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 12:20
S20	1	((document or information) adj retrieval) and ((speech adj recognition) or (speech adj retrieval)) and ((vocabulary or word or term or vector or unrecognized)near (truncate or delete or remove)) and vector and weight	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 12:20
S21	26	((document or information) adj retrieval) and ((speech adj recognition) or (speech adj retrieval)) and ((vocabulary or word or term or vector or unrecognized)same (truncate or delete or remove)) and vector and weight	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 12:20
S22	9	(707/2.ccls. or 707/3.ccls. or 707/4.ccls. or 707/5.ccls.) and (schuetze or gallant).in. and vector and retrieval	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 13:11

S23	3	(707/2.ccls. or 707/3.ccls. or 707/4.ccls. or 707/5.ccls.) and (schuetze or gallant).in. and vector and retrieval and expansion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 13:12
S24	7	(707/2.ccls. or 707/3.ccls. or 707/4.ccls. or 707/5.ccls.) and (schuetze or gallant).in. and vector and retrieval and (expansion or truncat$ or weight or remove)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/04 13:13
S25	14	(US-20020188681-$).did. or (US-5675819-$ or US-5899973-$ or US-6345252-$ or US-6601026-$ or US-6772170-$ or US-5950189-$ or US-6625595-$ or US-6418431-$ or US-6167398-$ or US-6173279-$ or US-6513063-$ or US-5559940-$ or US-5761685-$).did.	US-PGPUB; USPAT	OR	ON	2005/05/16 07:57
S26	0	S25 and ("not" near recognized)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 07:58
S27	0	((speech or voice) near (recognizer or recognition))and ("not" near recognized) and retieval	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 07:59
S28	0	((speech or voice) near (recognizer or recognition))and ((("not" near recognized) or unrecognized) same (remove or delete)) and retieval	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:01
S29	15	((speech or voice) near (recognizer or recognition))and ((("not" near recognized) or unrecognized) same (remove or delete))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:07
S30	0	((speech or voice) near (recognizer or recognition))and ((("not" near recognized) or unrecognized) same (truncate or truncation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:07

S31	0	((speech or voice) near (recognizer or recognition))and (((("not" near recognized) or unrecognized) same (truncate or truncation or truncating))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:08
S32	0	((speech or voice) near (recognizer or recognition))and (((("not" near recognized) or unrecognized or misrecognized) same (truncate or truncation or truncating))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:08
S33	0	((speech or voice) near (recognizer or recognition))and (((("not" near recognized) or unrecognized or misrecognized or (pooly adj recognized)) same (truncate or truncation or truncating))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:08
S34	0	((speech or voice) near (recognizer or recognition))and (((("not" near recognized) or unrecognized or misrecognized or (pooly adj recognized)) same (truncate or truncation or truncating or delete or deletion or remove or removal)) and (retieval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:09
S35	16	((speech or voice) near (recognizer or recognition))and (((("not" near recognized) or unrecognized or misrecognized or (pooly adj recognized)) same (truncate or truncation or truncating or delete or deletion or remove or removal)) and (search)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:17
S36	0	700/2.ccls. and ((remove or delete) near document) same (recognizer or recognized or recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:19
S37	0	700/2.ccls. and ((remove or delete) near dictionay) same (recognizer or recognized or recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:19
S38	0	700/2-5.ccls. and ((remove or delete) near (document or dictionay)) same (recognizer or recognized or recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:20